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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

06/18/2008

Jeffrey J. Chapp Suite 250 28333 Telegraph Road Southfield, MI 48034 EXAMINER

NGUYEN, CUONG H

ART UNIT PAPER NUMBER

3661

DATE MAILED: 06/18/2008

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|------------------------|------------------|
| 10/849,743 | 05/20/2004 | Perry MacNeille | 202-0642 (FGT 1884 PA) | 8581 |

TITLE OF INVENTION: COLLISION AVOIDANCE SYSTEM HAVING GPS ENHANCED WITH OFDM TRANSCEIVERS

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1440 | \$300 | \$0 | \$1740 | 09/18/2008 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where n

| appropriate. All further indicated unless correct maintenance fee notifica | ed below or directed otl | ng the Patent, advance on nerwise in Block 1, by (a | rders and notification a) specifying a new co | of m | naintenance fees will pondence address; an | be mailed to the current ad/or (b) indicating a sep | correspondence address as arate "FEE ADDRESS" for |
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| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) | | | | Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, mushave its own certificate of mailing or transmission. | | | |
| Jeffrey J. Chap Suite 250 28333 Telegraph | | I her State addr trans | Certify that this less Postal Service with essed to the Mail Semitted to the USPTC | cate of Mailing or Trans Fee(s) Transmittal is bein a sufficient postage for fir top ISSUE FEE address (571) 273-2885, on the c | smission g deposited with the United st class mail in an envelope above, or being facsimile date indicated below. | | |
| Southfield, MI 4 | 18034 | | | | | | (Depositor's name) |
| | | | | | | | (Signature) |
| | | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | | FIRST NAMED INVENT | TOR | A | TTORNEY DOCKET NO. | CONFIRMATION NO. |
| 10/849,743 TITLE OF INVENTION | 05/20/2004 i: COLLISION AVOIDA | ANCE SYSTEM HAVING | Perry MacNeille G GPS ENHANCED V | VITH | |)2-0642 (FGT 1884 PA) EVERS | 8581 |
| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE D | UE | PREV. PAID ISSUE F | EE TOTAL FEE(S) DUE | DATE DUE |
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| EXAM | MINER | ART UNIT | CLASS-SUBCLASS | | | | |
| NGUYEN, | CUONG H | 3661 | 701-300000 | | | | |
| CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. The Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been file recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) | | | | | | locument has been filed for | |
| Please check the appropr | riate assignee category or | categories (will not be pr | rinted on the patent): | | Individual 🖵 Corp | oration or other private gr | oup entity 🚨 Government |
| 4a. The following fee(s) are submitted: ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies | | | 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). | | | | |
| 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). | | | | | | | |
| NOTE: The Issue Fee an interest as shown by the | nd Publication Fee (if req records of the United Sta | uired) will not be accepte tes Patent and Trademark | d from anyone other the Office. | an th | ne applicant; a registe | red attorney or agent; or t | he assignee or other party in |
| Authorized Signature | | | Date | | | | |
| Typed or printed name | | | | | | | |
| an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223 | tiality is governed by 35 d application form to the ions for reducing this bu /irginia 22313-1450. DO 313-1450. | U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the NOT SEND FEES OR | 1.14. This collection is depending upon the is e Chief Information Of COMPLETED FORMS | s esti ndiv: ffice S TC | imated to take 12 minidual case. Any coming, U.S. Patent and Trans THIS ADDRESS. S | public which is to file (an nutes to complete, includi ments on the amount of ti ademark Office, U.S. Dep END TO: Commissioner plays a valid OMB contro | d by the USPTO to process) ng gathering, preparing, and me you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450, I number. |



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| 75 | 590 06/18/2008 | | EXAM | INER | |
| Jeffrey J. Chapp Suite 250 | | | NGUYEN, CUONG H | | |
| | | | ART UNIT | PAPER NUMBER | |
| 28333 Telegraph R | Road | | 3661 | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 721 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 721 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

| | Application No. | Applicant(s) |
|--|---|--|
| | | |
| Notice of Allowability | 10/849,743 Examiner | MACNEILLE ET AL. Art Unit |
| • | | |
| | CUONG H. NGUYEN | 3661 |
| The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI | (OR REMAINS) CLOSED in this apport or other appropriate communication (GHTS. This application is subject to | plication. If not included will be mailed in due course. THIS |
| 1. 🔀 This communication is responsive to the amendment, the a | amendspecification, and replaceme | ent drawings filed on 3/14/2008. |
| 2. The allowed claim(s) is/are <u>1-17,21-22; they are renumber</u> | ed as claims 1-19; 3 replacement sh | neets of dwgs. are accepted. |
| 3. Acknowledgment is made of a claim for foreign priority ur | nder 35 U.S.C. § 119(a)-(d) or (f). | |
| a) All b) Some* c) None of the: | | |
| Certified copies of the priority documents have | been received. | |
| Certified copies of the priority documents have | been received in Application No | · |
| 3. Copies of the certified copies of the priority do | cuments have been received in this | national stage application from the |
| International Bureau (PCT Rule 17.2(a)). | | |
| * Certified copies not received: | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | complying with the requirements |
| 4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give | | |
| 5. CORRECTED DRAWINGS (as "replacement sheets") mus | st be submitted. | |
| (a) ☐ including changes required by the Notice of Draftspers | on's Patent Drawing Review (PTO- | 948) attached |
| 1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date | | |
| (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date | s Amendment / Comment or in the C | Office action of |
| Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t | | |
| 6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT | | |
| | | |
| Attachment(s) 1. ☑ Notice of References Cited (PTO-892) | 5. ☐ Notice of Informal F | Patent Application |
| 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) | 6. ☐ Interview Summary | |
| 3. ☐ Information Disclosure Statements (PTO/SB/08), | Paper No./Mail Dat 7. ☐ Examiner's Amendr | te |
| Paper No./Mail Date | | |
| 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material | 8. ☐ Examiner's Stateme | ent of Reasons for Allowance |
| | э. <u>П</u> Ошог | |
| | /CUONG H. NGUYEN/ Primary Examiner, Art Unit | 3661 |